


Issue Classification 	Application N .	Applicant(s)	
	09/657,289	FRANCIS ET AL.	
	Examin r	Art Unit	
	Elizabeth Slobodyansky	1652	

ISSUE CLASSIFICATION									
ORIGINAL		CLASS	CROSS REFERENCE(S)						
CLASS	SUBCLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)						
435	8	435	189	252.3	252.31	253.4	253.5	320.1	
INTERNATIONAL CLASSIFICATION		436	2						
C12N	9102	536	23.2	24.1					
C12N	1119								
C12N	15752								
G01N	33152								
C07H	21104								
(Assistant Examiner) (Date)		ELIZABETH SLOBODYANSKY, PH.D PRIMARY EXAMINER <i>Elizabeth Slobodyansky</i> (Primary Examiner) (Date) 10/27/03				Total Claims Allowed: 37			
(Legal Instruments Examiner) (Date)						O.G. Print Claim(s) 1		O.G. Print Fig. none	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
1	1		31		61		91		121		151		181		
2	2		32		62		92		122		152		182		
3	3		33		63		93		123		153		183		
4	4	9	34	15	64		94		124		154		184		
5	5	10	35		65		95		125		155		185		
6	6	11	36		66		96		126		156		186		
7	7		37		67		97		127		157		187		
8	8		38		68		98		128		158		188		
9	9		39	19	69		99		129		159		189		
10	10		40	25	70		100		130		160		190		
11	11		41	26	71		101		131		161		191		
12	12		42	27	72		102		132		162		192		
13	13		43	28	73		103		133		163		193		
14	14		44	29	74		104		134		164		194		
15	15		45	30	75		105		135		165		195		
16	16		46	31	76		106		136		166		196		
17	17		47	32	77		107		137		167		197		
18	18		48	33	78		108		138		168		198		
19	19	12	49	34	79		109		139		169		199		
20	20		50	35	80		110		140		170		200		
16	21		51	36	81		111		141		171		201		
17	22		52	37	82		112		142		172		202		
28	23		53		83		113		143		173		203		
20	24		54		84		114		144		174		204		
21	25		55		85		115		145		175		205		
22	26	13	56		86		116		146		176		206		
23	27		57		87		117		147		177		207		
18	28	14	58		88		118		148		178		208		
24	29		59		89		119		149		179		209		
28	30		60		90		120		150		180		210		